

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
30 June 2005 (30.06.2005)

PCT

(10) International Publication Number
WO 2005/060217 A1

(51) International Patent Classification: **H04M 1/02**
(21) International Application Number:
PCT/FI2003/000972

(74) Agent: BERGGREN OY AB, P.O. BOX 16, FIN-00101
HELSINKI (FI).

(22) International Filing Date:
19 December 2003 (19.12.2003)

(25) Filing Language: English

(26) Publication Language: English

(71) Applicant (for all designated States except US): **NOKIA
CORPORATION** [FI/FI]; Keililahdentie 4, FIN-02150
ESPOO (FI).

(72) Inventors; and

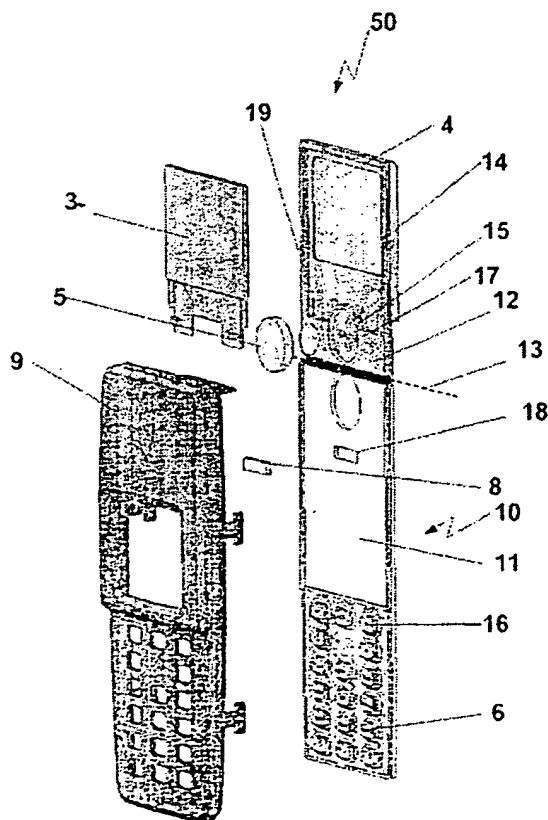
(75) Inventors/Applicants (for US only): **MÄÄTTÄ, Esa**
[FI/FI]; Kangasvuokontie 3, FIN-37830 VIHALA (FI);
HERRANEN, Timo [FI/FI]; Vastamäentie 6, FIN-37830
VIHALA (FI).

(81) Designated States (national): AE, AG, AL, AM, AT, AU,
AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR,
CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR,
KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN,
MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU,
SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA,
UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (regional): ARIPO patent (BW, GH,
GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW),
Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE,
ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE,
SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA,
GN, GQ, GW, ML, MR, NE, SN, TD, TG).

[Continued on next page]

(54) Title: MOBILE PHONE ASSEMBLY



(57) Abstract: A mobile phone (50) having a one base part
(10) integrated of a hard body part (11), a phone window
(4) and a soft middle part (12), which is connecting the men-
tioned parts (4, 11) and that the phone window (4) is foldable
against the hard body part (11) along a hinge line (13) cre-
ated in the soft middle part (12).

BEST AVAILABLE COPY

WO 2005/060217 A1



Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

BEST AVAILABLE COPY